## ACKNOWLEDGEMENT OF RECEIPT OF THE CITY OF DUBLIN CONSTRUCTION AND DEMOLITION DEBRIS ORDINANCE INFORMATION PACKET

I do hereby acknowledge that I have received the City of Dublin Construction and Demolition (C&D) Debris Ordinance Information Packet containing the following materials:

- Approved exclusive C&D hauler/transporter for the City of Dublin (Page 2)
- C&D Ordinance Process & Instructions (Page 3)
- Additional Process for Phased Projects (Page 4)
- Material Conversion Rates for C&D (Page 5)
- Waste Management Plan (WMP) (Page 6)
- Waste Reduction and Recycling Form (WRRF) (Page 7)
- Performance Security Agreement (Page 8)
- Sample letter requesting Performance Security Return (Page 9)
- Sample Performance Bond (Page 10)
- Performance Security Transfer Form (Page 11)

Applicant Name:T		Title:
Company: P		Phone Number:
Projec Name	et :	
Projec Addre	ess:	
Signat	ture:	Date:
Γ	Type of Project:	Project Area:
	□ - New Construction	□ - Commercial
	□ - Tenant Improvement	□ - Mixed Use
	□ - Demolition	□ - Residential

#### City of Dublin Approved Construction & Demolition Debris Hauler:

#### **Waste Recycling Required**

The City requires all construction and demolition (C&D) projects to recycle at least 50% of the waste generated on a job site, **excluding asphalt and concrete debris of which one hundred percent (100%) must be recycled.** The City's <u>municipal code</u> has specific procedures for complying with these requirements as contained in the instructions and forms listed below.

#### **Approved Construction & Demolition Debris Haulers**

The City of Dublin has entered into an exclusive solid waste franchise agreement with <u>Amador Valley Industries</u> for the removal of all solid waste in the City.

Amador Valley Industries is the only approved hauler for the collection of C&D debris. Please contact Environmental Services at (925) 833-6650 for more information.

#### **Contact information for Amador Valley Industries:**

Amador Valley Industries 6175 Southfront Road Livermore, CA 94551 925-479-9545

# CONSTRUCTION AND DEMOLITION DEBRIS ORDINANCE PROCESS

- 1) All projects in the City of Dublin requiring a demolition permit regardless of value, or a building permit with a total value greater than or equal to \$100,000, are required to submit a Waste Management Plan and Waste Reduction and Recycling Form at the time of the first plan check.
- 2) The WMP Compliance Official will review the submitted forms, and if the WRRF indicates that the 50% diversion rate can be achieved, *excluding asphalt and concrete debris of which one hundred percent (100%) must be diverted*, the WMP and WRRF will be marked "Approved", a copy of the forms will be returned to you, and the Building & Safety Division will be notified that the WMP and WRRF have been approved.
- 3) If the WMP Compliance Official determines that the WRRF is incomplete or fails to indicate that at least fifty (50) percent of all C&D debris generated by the Project will be reused or recycled, he or she will either 1) Return the WRRF marked "not approved," including a statement of reasons, and notify the Building & Safety Division, which will immediately stop processing the plan check, or 2) Return the WRRF marked "Further Explanation Required."
- 4) If you experience unique circumstances that you believe make it infeasible to comply with the diversion requirement, you may apply for an exemption at the time that you submit the WMP and WRRF. You should indicate on the WRRF the maximum rate of diversion you believe is feasible for each material and the specific circumstances that you believe make it infeasible to comply with the diversion requirement.
- 5) If the total value of the project is over \$1,000,000 you are required to sign a Performance Security Agreement and submit an appropriate Performance Security before a building or demolition permit can be issued. Acceptable Performance Securities include: Performance Bonds; Surety Bonds; Money Orders; Letters of Credit; Certificates of Deposit, and Cash. The Performance Security is calculated as (Square Footage) x (60/2000) x (\$35) + \$2,738.
- 6) Within 30 days of the issuance of a Certificate of Occupancy, you are required to resubmit the WRRF with the actual waste and recycling amount column completed. This form must be accompanied by appropriate receipts from the vendor or facility which collected or received each material.
- 7) The WMP Compliance Official will then review the material and if he or she determines that the 50% diversion requirement has been met or that you have made a "good faith effort" in complying with the Ordinance, the Performance Security will be returned.

For a Complete Copy of the City of Dublin's Ordinance and additional Blank Waste Management Form, Please visit: www.ci.dublin.ca.us. – Departments, – Community Development, – then Building and Safety Division.

# ADDITIONAL PROCESS FOR RESIDENTIAL PROJECTS THAT ARE COMPLETED IN PHASES

- 1) A WMP must be submitted at the first check of a residential master plan and a WRRF Form must be submitted at the first plan check of each phase of the project.
- 2) A separate Performance Security must be submitted for each phase of a large residential project based on the total square footage of the units in the phase.
- 3) A Performance Security must be submitted before the issuance of building permits for each phase.
- 4) A performance Security Transfer Form may be completed for applicants desiring to transfer a Performance Security from one phase to another. In order to transfer the Performance Security from one phase to the next, the WRRF must be completed and returned indicating that the 50% diversion requirement has been met for the recently completed phase.

C&D Conversion Rates						
Material Lbs./cy Tons/cy Cy/Ton						
Wood	300 lbs./cu.yd.	0.15 tons/cu.yd.	6.7 cu.yds/ton			
Cardboard	100 lbs./cy.yd.	0.05 tons/cu.yd.	20 cu.yds/ton			
Drywall	500 lbs./cy.yd.	0.25 tons/cu.yd.	4 cu.yds/ton			
Concrete/Asphalt 1400 lbs./cy.yd. 0.7 tons/cu		0.7 tons/cu.yd.	1.4 cu.yds/ton			
Mixed Waste 350 lbs./cy.yd. 0.175 tons/cu.yd. 5.7 cu.yds/ton						

Source: Resource Efficient Building (1994), Metro Solid Waste Department, Portland, Oregon

Use the above conversion factors and receipts from previous projects to help you estimate the potential amount of recyclable materials and waste from your project. Your hauler or recycler may assist you in estimating these numbers.



## Waste Management Plan

### The required goal is to reuse or recycle at least 50 % of project waste.

A Waste Management Plan (WMP) and a Waste Reduction and Recycling Form (WRRF) are to be submitted at the time of the first plan check for any project with a total construction value greater than or equal to \$100,000. For residential projects completed in phases, the WMP must be submitted at the first check of a residential master plan and a WRRF must be submitted at the first plan check of each phase of the project.

Please provide the following	g information:			
Project Name:	Loca	ntion:		
Building Type (commercial, residual)	dential etc.):			
Total Project Square Footage: _				
Total Project Value:				
Type of Project: ☐ New Co	onstruction	☐ Demolition		
Type of Construction (wood fram	ne, concrete, steel	, etc.):		
Company Name:		Contact:		
Address:			Phone:	
Recycler:		Contact:		
Address:			Phone:	



## Waste Reduction and Recycling Form

Office Use Onl	У
Approved	
Not approved	
Staff Initials:	

Project Name:							Stari mitiais:
For Residential Projects Completed in Phases  Square Footage of All Units in the Phase: Tract Name:  Tract Number(s): Lot Number(s):							
Complete and return a	first Plan Check for	Building/Demoli	tion Permit	Complete and i	return with receipts	within 30 da	ys of project completion
Material Type	Est. Waste Generation (tons/yards)	Est. Reused/ Recycled	Est. Landfilled	Actual Amount Reused/ Recycled	Actual Amount Landfilled	Handlir Proced	g ure/Destination
Asphalt/Concrete* 100% must be diverted			None		None		
Wood							
Metals							
Drywall							
Cardboard							
Stucco							
Other (carpet, roofing, plastics)							
Mixed C&D Recyclables							
Trash							
Total							
Did you recycle your	r jobsite waste	in the past?		<u> </u>	Yes $\square$	No	
If the estimated amount reused/recycled is not at least 50% of the waste generated by this project, please explain why:							
If the actual amount reused/recycled is not greater than or equal to 50% of the total waste, please explain why:							
Other Comments:							

Signature:

Note: Bold italic print area is to be completed for Subdivision Projects being built in phases	
Project Name:	
Lot Number(s):	
Tract Number(s):	
Tract Name:	
PERFORMANCE SECURITY AGREEMENT FOR	
DIVERSION OF CONSTRUCTION & DEMOLITION DEBRIS	
<b>WHEREAS</b> , pursuant to Ordinance No. 5-00, the City Council of the City of Dublin has mandated the div of fifty percent (50%) of construction and demolition debris generated by projects within the City of Dublin; and	rersion
<b>WHEREAS</b> , the City of Dublin further mandated that any project with a total project value greater than o to \$1,000,000 shall submit a Performance Security before the issuance of a Building or Demolition Permit for that and	
WHEREAS, (hereinafter designated as "Applicant") has filed an application fo [Building or Demolition] Permit for the ("Project") which	r a h has a
[Building or Demolition] Permit for the("Project") which total project value of \$ The total project will be built inphases. The current phase this project for which this permit application is submitted has a total value of \$	e of
WHEREAS, Applicant has submitted a Performance Security of \$ to the City of Duble the form of (Performance Bond, Money Order, Letter of Credit, Certificate of Deposit, Cash, <i>Performance Security Transfer</i> ). This Performance Security is for Phase of this project; and	
<b>WHEREAS</b> , this agreement is entered into between the Applicant and City of Dublin to secure compliance Ordinance no. 5-00.	e with
<b>NOW THEREFORE</b> , the City of Dublin shall retain the Performance Security until such time that Application submits to the Waste Management Plan Compliance Official (WMPCO) documentation that Applicant has met the diversion requirement for the Project, and the Waste Management Plan Compliance Official determines compliance such requirement, in which case the City shall release the Performance Security. If the WMPCO determines the Application has not made a good faith effort to meet the diversion requirement for the Project or has partially met it, in accordate with Dublin Municipal Code 7.30.360 and 7.30.370, the Performance Security, or a portion of it as deemed appropriate WMPCO, shall be forfeited to the City to be used to promote recycling within the City.	e with oplicant ance
The condition of this obligation is such that if above applicant, its heirs, executors, administrators, successed assigns, shall in all things stand to and abide by, well and truly keep and perform the covenants, conditions and pro in the said agreement and any alteration thereof made as therein provided, on its part, to be kept and performed at the and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indement save harmless the City of Dublin, its officers, agents and employees as therein stipulated, then this obligation shall become null and void; otherwise, it shall be and remain in full force and effect.	visions he time

As a part of the obligation secured hereby and in addition to the face amount specified therefor, there shall be included costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by the City of Dublin in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

IN WITNESS WHEREOF, this instrument is executed this day of, 20	d as an original, by the Applicant and the City of Dublin
Applicant	City of Dublin
Ву:	By:

The Depositor of the Performance Security shall provide written notice to the Community Development Department in the event that there is a change in depositor's interest in the property, the project or the contact person for said project. Said notice shall be mailed first class, postage paid, certified mail to: City of Dublin, Community Development Department, 100 Civic Plaza, Dublin, CA 94568.

## SAMPLE LETTER FOR C&D PERFORMANCE SECURITY RETURN REQUEST

[COMPANY LETTERHEAD]
Date
Waste Management Compliance Official City of Dublin 100 Civic Plaza Dublin, CA 94568
Re: Request for Return of Performance Security Deposit  Construction Waste Management Plan  Project Name:  Address:
Form of Security Deposit (Bond, Money Order; Letter of Credit; Certificate of Deposit):
Bond Number (if applicable):
Dear Waste Management Compliance Official:
As required by the Construction & Demolition Debris Ordinance, we have recycled% of al construction debris on the above project. This is to request the return of our [monetary deposit or release of our Performance Security Bond] placed with the City of Dublin to assure our compliance with the City's construction debris recycling program.
Please find enclosed the completed Waste Reduction & Recycling form with the actual waste and recycling amount column filled in as required, along with the receipts from the [waste hauler, designated recycler and sub-contractors] who collected waste and recycling material from our project.
If you have any questions, please contact me at ()
Sincerely,
(Name) (Title) (Company Name)

## SAMPLE PERFORMANCE BOND

WHEREAS, the City Council o		
Security Agreement" ("Agreement" Dublin Ordinance no. 5-00 and to	ent"), under which Principal is he Waste Management Plan ('	as "Principal") have entered into a "Performance to comply with the requirements of City of "WMP") for the project hia, which Agreement is hereunto annexed and
		Agreement to furnish a bond for the faithful o. 5-00 and the WMP for the Project.
to do business in the State of Calthe penal sum of	lifornia, as surety are held and nt of which sum well and truly	a corporation duly authorized firmly bound unto the City of Dublin ("City"), in (\$
administrators, successors or ass the covenants, conditions and pr on his or their part, to be kept an according to their true intent and harmless City, its officers, agent	igns, shall in all things stand to ovisions in said Agreement an d performed at the time and in meaning, and shall indemnify s and employees as therein stip	principal, his or its heirs, executors, o and abide by, well and truly keep and perform ad any alteration thereof made as therein provided, a the manner therein specified, and in all respects y and save pulated, then this obligation shall become null ect and may be forfeited as specified in said
included costs and reasonable ex	penses and fees, including rea	face amount specified thereof, there shall be asonable attorney's fees, incurred by City in and included in any judgment rendered.
the Agreement or to the work to any way affect its obligation on	be performed thereunder or the this bond, and said surety does	ion of time, alteration or addition to the terms of the specifications accompanying the same shall in shereby waive notice of any such change, reement or to the work or to the specifications.
IN WITNESS WHEREOF, this by the Principal and surety abov		icate, each one which shall be deemed an original,, 20
Principal	Title	Date
Finance Mgr. City of Dublin		Date
Bldg. Official, City of Dublin		Date



## Performance Security Transfer for Residential Projects Completed in Phases

If you wish to carry over your performance security from one phase to the next, you must show that you have reached the 50% diversion goal for the phase from which you would like the performance security transferred. After the completion of a phase, please submit this form, along with the completed Waste Reduction and Recycling Form (WRRF), and appropriate receipts from the vendor or facility which collected or received each material. In addition, please submit a new WRRF for the phase to which you would like the performance security transferred.

Transfer From:			
1. Project Name	e:		
2. Tract Name:			
3. Tract Numbe	r(s):		
	s):		
5. Security depo	osit submitted to the City for this		
phase (Square	e footage) x (60/2000) x (\$35) + \$2,738=	a) \$	
Transfer To:			
6. Project Name	z:		
7. Tract Name:			
8. Tract Numbe	r(s):		
9. Lot Number(	s):		
10. Security depo	•		
(Square Footage)	) x (60/2000) x (\$35) + \$2,738 =	b) \$	
11. If <b>a</b> is <b>less</b> th	an <b>b</b> , an additional security deposit is requi	red	
in the amour	nt of (b - a):	c)\$	
12. If a is greate	er than <b>b</b> , you are entitled to a security depo	osit refund	
in the amou		d)\$	
If you are entitled deposit.	d to a security deposit refund, please indica-	te how you would like the City to	process the excess
o Please retain a	ny excess security deposit for future phases	S.	
	nance securities only) Please refund the exc		
Applicant (print)	:Title:	Date:	
Signature:			
* *	of this transfer is contingent on compliance med of any determination of non-complianc	•	*
Office Use Only			
		a. Added: \$ For Current Phase: \$	